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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: K. Miyamoto

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DOCKET NO.: 26.0239 US

SERIAL NO: 10/675,053

GROUP ART UNIT: 3672

FILED: September 30, 2003

TITLE: Multi-Pole Transmitter Source

EXAMINER: Unknown

CERTIFICATE OF MAILING

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Date

Assistant Commissioner for Patents
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

The following documents on the Form PTO-1449 are submitted to the United States Patent and Trademark Office under provisions of 37 CFR 1.97-1.98. A copy of each reference is enclosed.

In accordance with 37 C.F.R. § 1.97, Applicant hereby states that each item of information contained in this Supplemental Information Disclosure Statement was cited in the International Search Report issued on December 6, 2004, not more than 3 months prior to the filing of this statement.

Under 37 C.F.R. § 1.97 (h), filing of a Supplemental Information Disclosure Statement is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56 (b). Applicant respectfully requests that the listed documents be made of record in the present case under 37 C.F.R. § 1.97 (b).

Please charge any necessary fees to the deposit account for Schlumberger K.K., Account No. 50-1122.

Respectfully Submitted,

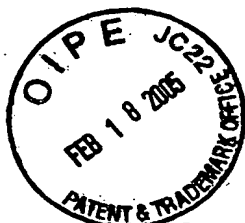
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Date: February 8, 2005

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PTO/SB/08a (05-03)
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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

of 1

Complete if Known

Application Number	10/675,053
Filing Date	September 30, 2003
First Named Inventor	K. Miyamoto
Art Unit	3672
Examiner Name	Unknown
Attorney Docket Number	26.0239 US

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 4,184,562	01-22-1980	B.Y. Bakamjian	
		US- 4,685,091	08-04-1987	J-Y. Chung, et al.	
		US- 4,774,693	09-27-1988	G.A. Winbow, et al.	
		US- 4,949,316	08-14-1990	K.W. Katahara	
		US- 5,343,001	08-30-1994	C.S. Cowles, et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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